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## anti-NUCB2 antibody (AA 25-420)



## **Images**



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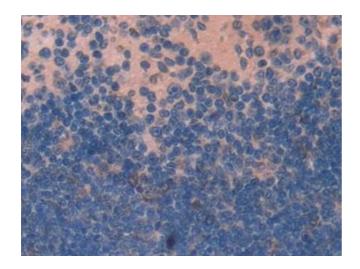
Quantity:	100 μL
Target:	NUCB2
Binding Specificity:	AA 25-420
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUCB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Nucleobindin 2 (NUCB2)		
Immunogen:	Recombinant Nucleobindin 2 (NUCB2) corresdonding to Val25~Thr420 (Accession # P81117)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against NUCB2. It has been selected for its ability to recognize NUCB2 in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Human		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

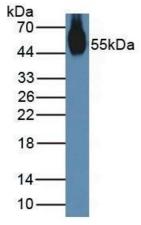
## **Target Details**

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Target:	NUCB2		
Alternative Name:	Nucleobindin 2 (NUCB2 Products)		
Background:	NUCB2, NEFA, Nucleobindin 2, DNA-binding protein NEFA, Gastric cancer antigen Zg4, Prepronesfatin		
Application Details			
Application Notes:	Western blotting: 0.5-5 $\mu$ g/mL Immunohistochemistry: 5-20 $\mu$ g/mL Immunocytochemistry: 5-20 $\mu$ g/mL Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.		
Expiry Date:	24 months		



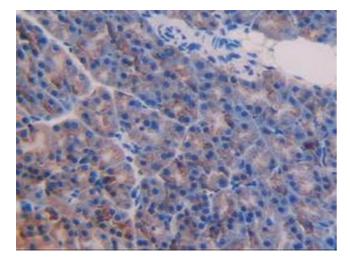
## **Immunohistochemistry**

**Image 1.** Detection of NUCB2 in Mouse Spleen Tissue using Polyclonal Antibody to Nucleobindin 2 (NUCB2)



#### **Western Blotting**

**Image 2.** Detection of NUCB2 in Mouse Stomach Tissue using Polyclonal Antibody to Nucleobindin 2 (NUCB2)



## **Immunohistochemistry**

**Image 3.** Detection of NUCB2 in Mouse Pancreas Tissue using Polyclonal Antibody to Nucleobindin 2 (NUCB2)

Please check the product details page for more images. Overall 6 images are available for ABIN7442231.